Based on discussion in last four meetings Criteria and Scenario Matrix

Dark gray shading denotes scenarios mentioned in task four, but not yet discussed Light gray shading denotes scenarios not in task four, brought up during a meeting, not yet discussed

Scenario +	Criteria
	Cost/who pays
& public acceptance	Socio-economic
aspects	Legal/ownership
enough water/efficacy	Does it provide
during discussion	Information

reallocation of flood storage				not relevant due to no flood storage projects in this area
required pass		could result in	pass through not	timing of pass
throughs		decrease of	a requirement	through is
		water supplies if	for existing	important
		passed through	reservoirs; is	
		during drought	required for new	
			reservoirs	
water master	TNRCC		,	
program	administrative			
	costs			
enforce water	******			
rights				
Voluntary	could be	some people do	could impact	might not
dedication of water rights	expensive to purchase rights;	mot want to sell water for use as	upstream and downstream	water; might not
	most will not	environmental	junior rights	work under
	donate; need incentives	flows		drought conditions

Scenario +	Criteria Cost/who pays
	Cost/who pays
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water/efficacy	Does it provide Information
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	of ~400mgd,		
	out of a return		
	to reuse 90mgd		return flows
	recc. to Region H		Dedication of
			Trust Doctrine
		•	Invoke Public
			Interbasin trade
			right upstream
			point of water
			diversionary
	•		Move the
non-use scenario?			
cancellation for			unused rights
Do WAMs have a			Cancellation of

Scenario +	Criteria +
	Cost/who pays
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enough water/efficacy	Does it provide
needs mentioned during discussion	Information

Scenario +	acceptance	uspecis	water/efficacy	during discussion
Spatial re-		could affect	does not provide	
distribution of		downstream	more water, but	
return flows		rights holders	dedication of	
			future water	
			might get water	
			to Trinity Bay;	
			currently 60% of	
	-		r.f. are	•
			earmarked for	
			San Jacinto	
Special				 Already in
conditions on			-	existence for new
conditions on		-		permits. May
Hew or amended				already be in
permits				existence for
				major amended
				permits. Need to
•			-	 What is the review
				process for an
			٧	amended right?
				What agencies are
				involved? How can
				involved?
				 Types of water
				right amendments;
				major vs. minor

Scenario +	Criteria
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conservation	Promote Conservation landscaping variable pricing	Apply for right to be used in drought periods	Interbasin transfers
		less expensive for acquisition but more expensive for legal fees	
		would act as a placeholder to prevent unappropriated water being negatively used	
		do not need to apply for 100% of permitted amount; unknown how much it would yield	
		How will water supplies be affected?	

Scenario +	Criteria
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needs mentioned during discussion	Information

Reallocation of				
water rights for				
environmental		·		
•				
purchase water expensive for	provides income	potential	depends on	WAM should be
rights purchaser; might	ght for holders of	permitting pitfall	quantity; location	used to identify
	or surplus water	if senior rights	and seniority of	available water
taxes if bought	ht w/o disrupting	become junior	rights available	
by public entity		when purchased		
	relationship			
lease water less expensive	e if lease is with a		anticipate that	WAM needs to
rights than purchase	reservoir,		more water	identify available
	potential		available for	water
	negative impact		lease than	
	on upstream		purchase;	
	recreation		efficacy depends	
			on quantity,	
			location and	:
			seniority; leases	
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